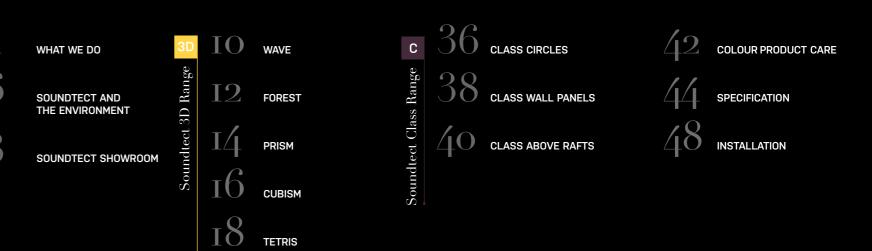


Soundtect



Contents





20 TECHNICS

what we do

INNOVATIVE SOLUTIONS TO YOUR REVERBERATION ISSUES

Acoustics are now a recognised By creating highly design problem or application in every part of our daily life, from workplace to home, schooling to leisure.

Soundtect has developed products that not only address the issue of reverberation but also add a positive design feature to rooms or areas in both commercial and residential applications.

As a recycled product, Soundtect is an ideal choice for greener projects and with performance levels of up to 1.0 NRC the panels are acoustic to the core.

led panels, Sountect has camouflaged acoustic function with imagination and produced beautiful patterns that are technically admirable due to their finely tuned balance of reverberation control and sound absorption.

Add this to fine design; a wow factor has entered the room.

DESIGN FLEXIBILITY

Soundtect Acoustic Wall and Ceiling panels are available in 12 eye Soundtect Acoustic 3-D panels are readily available in 16 colours, to compliment any project. product into exhibition

With the ability to offer short term use, we felt a far greater range of they still didn't comply colours based on quantity, with our environmental Soundtect are also the values. So the carpet perfect choice for more fibres were reused and bespoke applications.

GREEN CREDENTIALS

Soundtect Ltd. is very proud of its environmentally friendly catching designs in our approach to acoustics. core 3-D range and Class Using 70% recycled range that will enhance polyester; Soundtect the interior of any project. acoustic panels are a 3rd generation product which began life as PET bottles. Not content Freestyle is available in 22 with manufacturing this

> carpets for their second lavered in a unique way

to create our highly efficient acoustic felt and Soundtect Acoustic panels were born.

PERFORMANCE GUARANTEED

Soundtect Acoustic panels are all tested to British and European Standards for both fire and Domestic. Soundtect your project from working and acoustics. We are consistently ensuring that up to 1.00 NRC and are tests for every product are current and valid.

Soundtect are happy to provide certification upon request giving you product ensures it is peace of mind when it comes to specifying and installing Soundtect or react with allergies. Acoustic panels.

APPLICATION **PROJECT** SOLUTIONS SUPPORT

Education, Offices, Retail, Leisure, Hotel, Restaurant, be delighted to assist Public Health, Commercial you with all stages of Acoustic Panels provide on your design with an easily installed making them the perfect acoustic solution.

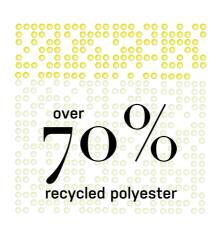
The nature of this non-toxic, and is therefore quaranteed not to irritate

Soundtect experts would

architect to in-house installation support. Soundtect staff will work closely with you to ensure project satisfaction.



soundtect and the



environment

Sustainability is about more than simply looking after the environment.

With companies looking extensively at green options for their new offices, Soundtect credentials means that we are frequently specified for projects demanding high levels of sustainable design. Soundtect is very proud of its environmentally friendly approach to acoustics.

70% recycled polyester, the panels are a third generation product which began life as a plastic PET bottle. Not content with turning this product into exhibition carpets for their second use, the panels were designed after it became clear that one use for exhibitions was a real issue in our companies' environmental beliefs.

Using a careful and effective way of layering the recycled fibre from used carpets, a superior quality, high performance acoustic felt was born. A design team was brought in to create the fabulous designs that are now instantly recognisable and through Soundtect the face of acoustics changed forever.

Also with our stock now housed in the UK, we have reduced our own carbon footprint by transporting the products to our clients via local couriers instead of flying each order over separately.

a superior quality, high performance acoustic felt was born





Wave

undulating curves and dips undulating intriguing with its deep

Fluid and intriguing with its deep undulating curves and dips, Wave brings movement and life to walls, making it a true feature in any room. The depth of panel is designed to give it a high absorption of sound resulting in a super-efficient 1.00 NRC.

Made from 100% polyester, with over 70% recycled content. The panels can also be recycled making them an incredible environmentally friendly product.



forest

absorption of sound resulting in a superefficient 0.95 NRC.

Forest is the latest addition to the Soundtect range, emulating natures greatest gift. The depth of panel is designed to give it a high provides a pattern that lends itself to any indoor space.



Taking inspiration from nature

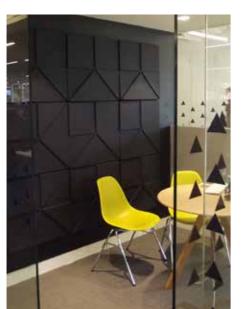




prism

Soundtect Prism panels reduce reverberation by offering Class A absorption to increase speech intelligibility in a specific area while reducing background sound noise levels.

The panels are easy to install; either wall soundtect offers design options that are unusual and stand out, giving designers more unusual and stand out, giving designers more choice and flexibility for acoustic applications.







increase speech intelligibility in a specific area





cubism

fantastic acoustic properties and asymmetrical design





This design is versatile enough to be used in any environment from schools to offices with its four differently levelled plains in one panel.

Cubism not only has fantastic acoustic properties but the asymmetrical design offers the user the ability to use 16 units in a square before repeating the pattern.



tetris

a fusion of geometry and raised spheres

In a fusion of geometry and raised spheres. Tetris combines art with function in this fascinating wall ensemble, easily adapting to both residential and commercial settings.



technics

This design of panel is more than an acoustic enhancement- it is a piece of three-dimensional art. Adding a distinct visual appeal to any room, this panel is suitable for both work and play areas as with most of our panels. Strip-like ridges like pipes running along the wall add fun and highly striking optical interest to places whilst disguising the panels true intent.





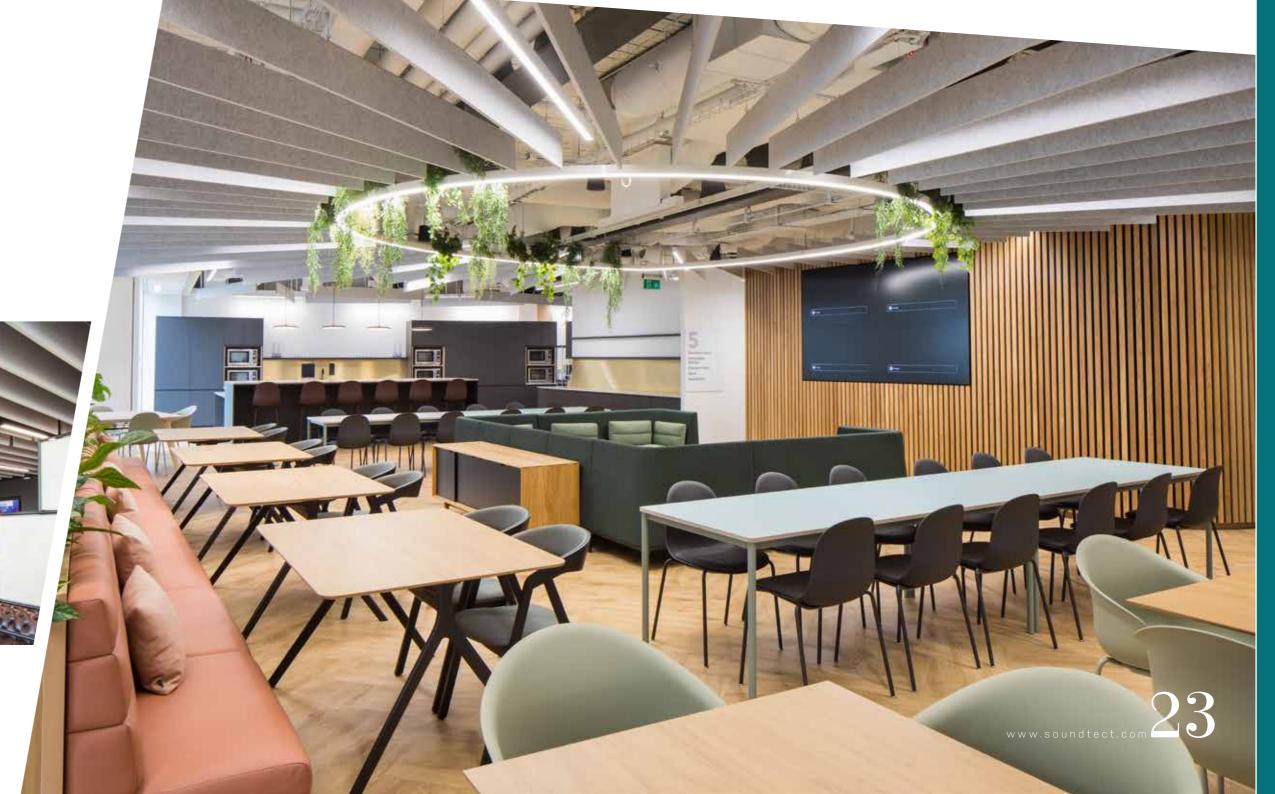
freestyle Discover the stylish, versatile and aesthetic freestyle

Soundtect's Freestyle™ Panels are architecturally inspired and can be used to create stunning, utterly modern wall and ceiling designs in a range of colours and finishes.

The contemporary design is suited to a range of commercial applications and ensures effective acoustic management whatever the space.







rafts



Exceptional levels of acoustic performance



Baffles are engineered acoustical products giving exceptional levels of acoustic performance. Ideal for noisy environments where traditional acoustic ceilings are not possible.

The Baffles and rafts are installed using our unique suspension cable system allowing for easy installation and removal.

The fins are installed via circular hooped bolts with can be attached either to a suspended frame system or to hooks directly on the ceiling. For wall applications, the panels have an internal system to create a floating finish.







freestyle

With up to 70% recycled content and finely tuned reverberation and sound control, Freestyle™ is the natural choice for bespoke designs that challenge the status quo.





Lightweight and easy to install acoustic application creating visual movement and eye catching features to walls and ceilings, whilst addressing the problem of reverberation. The panels are easily wall mounted to create bespoke feature walls that absorb sound and enhance sound quality.

Add a new dimension to your environment



ripple

The Soundtect Ripple: Gently curved semi circular tubes of superior acoustic felt, affixed to walls for a stunning rippled wall effect, with superb acoustic qualities.

The easily installed design is suited to a range of commercial applications and ensures effective acoustic management whatever the space. Each strip, up to a maximum 2400mm length, can be cut into various widths of choice.

Understated Elegance.
Add a new dimension to
your environment



freestyle harmony

Slatted 25mm width x 20mm depth battens are prefixed width 10mm spacing to a backing felt which is super fine allowing easy installation on curved and straight surfaces alike.





ciclass circles

Soundtect proudly includes Class Circles in this range of acoustic panels. Offering understated elegance for ceiling applications, Class Circles add a new dimension to absorbing sound reverberation and increasing speech intelligibility.



Understated Elegance. Add a new dimension to your environment





wall panels

Manufactured from the same environmentally friendly material as the highly desirable range of Soundtect 3D panels, the all new Soundtect CLASS range is also complimented by "CLASS ABOVE" a stunning range of baffles and rafts. Undoubtedly the most cost effective high quality high performance wall panels, baffles and rafts welcomed by many clients globally.

highly absorbent range of Class wall panels





above rafts







Baffles are engineered acoustical products giving exceptional levels of acoustic performance. Ideal for noisy environments where traditional acoustic ceilings are not possible.

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Exceptional levels of acoustic performance

Standard Colour Range

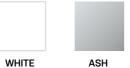


Please note that some of the above colours are a special order and will therefore have a longer lead time than others.

Please contact our office at: admin@soundtect.com for clarification.

This colour chart is for reference only. Based on our policy to use recycled fibres, it's a natural property that different batches of colour will vary.

CLASS Colour Range







CHARCOAL

Freestyle Colour Range



PRODUCT CARE

Simply use soap and water or specific carpet cleaner to remove stains or marks.

The panel should be blotted first to remove surface spills and then gently cleaned with a soft clean cloth, taking care not to rub excessively or use excess water.

Soundtect acoustic panels offer design options that are unusual and stand out, giving designers more choice and flexibility for acoustic applications.

The panels are easily wall mounted showed only 0.03% absorption and can be used to create floating of moisture during recent testing ceilings that absorb sound and enhance sound quality.

Reverberation is reduced by offering Class A absorption to increase speech intelligibility in a specific area while reducing background sound noise levels. Soundtect panels are for indoor use only but can be used in any area that acoustic treatments are required including areas of high levels of humidity such as swimming pools, as polyester fibre where panels were subjected to high humidity of 90% for a five day period. Moisture does not affect polyester and is therefore safe in all indoor applications.

All Soundtect products comply with British Standard regulations

Fire Class Testing Soundtect Panels achieved Class BS1 DO. this makes Class Circles suitable for use in Class 1 and Class 0 requirements.

Acoustic Performance Soundtect Panels offer excellent sound absorption properties. The Laboratory Measurement of Random Incidence Sound Absorption to BS EN ISO 354:L2003.

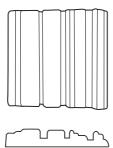
Standard Colours & Special Colours

- Not all colours shown are held in stock but they are available within 2-12 weeks.
- Please contact our office enquiries@ soundtect.com for clarification.
- · A further selection of colours are available in our Special Range.
- Prices and lead times will vary depending on quantity.

Wave

Specifications

Forest



Specifications

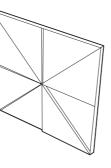
- Product size 600 x 600 x 75mm
- · Composition 100% polyester fibre (PET) 70% recycled

• Fire Class BS1 D0 (UK Class 1)

Specifications

- Product size 600 x 600 x 75mm
- Composition 100% polyester fibre (PET) 70% recycled
- Fire Class: BS1 D0 (UK Class 1)

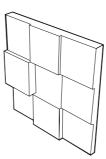
Prism



Specifications

- Product size 600 x 600 x 50mm
- Composition 100% polyester fibre (PET) 70% recycled • NRC: 0.90
- Fire Class: BS1 DO (UK Class 1)

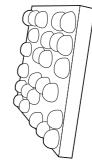
Cubism



Specifications

- Product size 610 x 610 x 50mm
- Composition 100% polyester fibre (PET) 70% recycled 0.90
- NRC:
- Fire Class: BS1 DO (UK Class 1)

Tetris

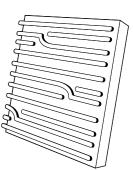


Specifications

Fire Class

- Product size 460 x 460 x 40mm
- Composition 100% polyester fibre (PET) 70% recycled • NRC 0.90
 - BS1 DO (UK Class 1)

Technics



Specifications

- Product size 600 x 600 x 50mm
- Composition 100% polyester fibre (PET) 70% recycled 0.70
- Fire Class BS1 DO (UK Class 1)

Standard Colours & Special Colours

- All products shown here are available in the colours opposite. Please speak to a Soundtect representative for more detailed information.
- · Not all colours shown are held in stock but they are available within 2-12 weeks.
- Please contact our office enquiries@soundtect.com for clarification.

- · A further selection of colours are available in our Special Range.
- · Prices and lead times will vary depending on quantity.

















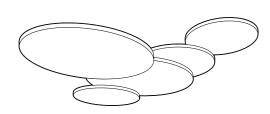






Specifications Specifications - Freestyle Freestyle can be supplied as hanging partitions, rafts, baffles, circles or any ceiling or wall feature

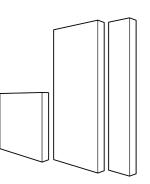
Class Circles



Specifications

- Product size: 800mm diameter or 1200mm diameter
- Composition: 100% polyester fibre (PET) 70% recycled
- NRC: 0.80

Class Panels



Specifications

• Product size 1200 x 300mm 1200 x 600mm

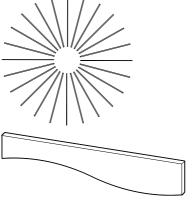
600 x 600mm

 Composition: Using the same tried and tested recycled PET bottles as our existing range, 50%+

Recycled 0.95

• NRC:

Solar rafts



Specifications

• Product size Set of 26 Wavy 1200 x 300 x 20mm baffles installed to

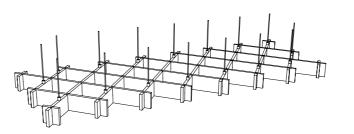
create a 3m 2 ceiling raft

Composition: Using the same tried and tested recycled

PET bottles as our existing range, 50%+

Recycled 0.85

Kork

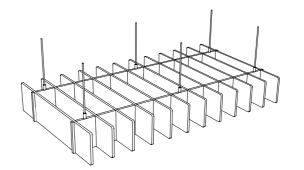


Specifications

Kork is available in a variety of sizes. The drawing above is only indicative. Please speak to your Soundtect representative for more details

 Composition 100% polyester fibre (PET) 70% recycled • Fire Class EN13501, Bs1d0

Kris Kros

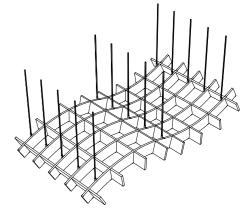


Specifications

Kris Kros is available in a variety of sizes. The drawing above is only indicative. Please speak to your Soundtect representative for more details

• Composition 100% polyester fibre (PET) 70% recycled • Fire Class EN13501, Bs1d0

Krest



Specifications

Krest is available in a variety of sizes. The drawing above is only indicative. Please speak to your Soundtect representative for

Composition 100% polyester fibre (PET) 70% recycled

Freestyle Colour Range

• Fire Class EN13501, Bs1d0

Colours













Colours



WHITE



Colours Freestyle Colour Range

Standard Colour Range









GLADE



TROPICAL





VOGUE















BOLERO



installation

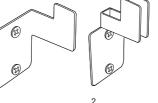
Your Soundtect panels can be installed by our expert engineers.

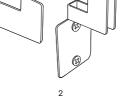
Soundtects simple installation methods are suitable for all types of buildings and surfaces. Allowing for versatile acoustic sound proofing in any building, large or small.

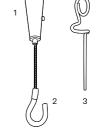
Soundtect products are installed using four methods.

WALL MOUNTED BRACKETS

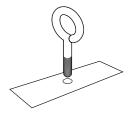
'L' WALL MOUNTED BRACKETS







CEILING ANCHORS



CEILING HUNG HOOPED BOLTS

Draw a grid of your panel configuration.

Screw wall brackets in place making sure to use the correct bracket for the number of panels.

We supply three types of bracket:

- Corner brackets
- Two panel brackets
- Four corner brackets

Simply screw the 'L' mounted wall brackets to your desired surface.

Align the panel slit against the bracket.

Gently slide the panel onto the 'L' bracket.

Pull panel downwards to secure.

Install the ceiling anchor.

Insert CLASS ring into pre-formed hole on the rear of the panel.

Attached suspension cable and adjust depth.

Hang panel.

Fins are installed to ceilings via circular hooped bolts.

Attached to a suspended frame system or to hooks directly on the ceiling.

1. Two Panel Bracket 2. Four Panel Bracket 3. Corner Bracket











1. L Bracket 2. Double L Bracket



1. Ceiling Anchor 2. Suspension Cable 3. CLASS Ring











Soundtect®

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